

12-06-01 A



Practitioner's Docket N . JP920000409US1
Customer N .: 25299

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Odaohhara, Shigefumi

For (title): **METHOD OF CALCULATING CAPACITY OF INTELLIGENT BATTERY,
INTELLIGENT BATTERY AND PORTABLE ELECTRONIC DEVICE**

1. Type of Application

This transmittal is for an original (nonprovisional) application.

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10*

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.
37 C.F.R. Section 1.8(a)

37 C.F.R. Section 1.10*

with sufficient postage as first class mail. as "Express Mail Post Office to Address"
Mailing Label No. EL 888549984 US
(mandatory)

TRANSMISSION

transmitted by facsimile to the Patent and Trademark Office (703) _____

Date: November 15, 2001

Signature

Amirah Scarborough
(type or print name of person certifying)

2. Papers Enclosed

A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153
(Design) Application

22 Page(s) of Specification

11 Page(s) of Claims

4 Sheet(s) of Drawing(s)--Formal

B. Other Papers Enclosed

2 Page(s) of declaration and power of attorney (UN-SIGNED)

1 Page(s) of abstract

3. Assignment

An assignment of the invention to **International Business Machines Corporation; Armonk, NY** will be provided at a later date.

4. Transmittal of Certified Copy

Attached please find the certified copy of the foreign application from which priority is claimed for this case:

Country: JAPAN

Application Number: 2000-347947

Filing Date: November 15, 2000

5. Fee Calculation (37 C.F.R. Section 1.16)

Regular Application

CLAIMS AS FILED

Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$740.00
Total Claims	10	20	0	\$18.00	\$0.00
Independent Claims	6	3	3	\$84.00	\$252.00
Multiple Dependent Claims					\$0.00
Filing Fee Calculation					\$992.00

6. Fee Payment Being Made at This Time

Enclosed
Filing Fee **\$992.00**

Total Fees Enclosed **\$992.00**

7. Method of Payment of Fees

Charge Account No. 09-1990 in the amount of \$992.00.
A duplicate of this transmittal is attached.

8. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 09-1990.

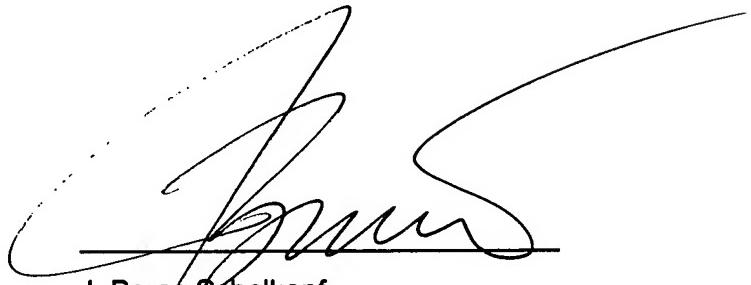
37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

9. Instructions as to Overpayment

Credit Account No. 09-1990.

Date: 11/15/01



J. Bruce Schelkopf
Registration No. 43,901
IBM Corporation
Dept. 9CCA/002-2
P.O. Box 12195
Research Triangle Park, NC 27709-2195
919 543 4753
Customer No. 25299